

PTC/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/750,008			
Filing Date December 31, 2003				
First Named Inventor	Vijay N. Muthiah			
Art Unit	2682			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	03-SIN-091			

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f knows)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
A	AA	<sup>US-</sup> 2002/0085531	07/04/2002	Herrmann et al.	
A	AB	<sup>US-</sup> 2003/0053344 .	03/20/2003	Herrmann	
		US-			•
		US-		·	. •
		US-	}		
		US-			1 .
		US- ,			
		US-			
		US-		•	
		US-			
		US-			
		US-		T	
		US-			

Examiner Initials*	Cite No.	Foreign Patent Document	GN PATENT DOCU Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )				70
PN	AC	WO 01/63855	08/30/2001	Telefonaktiebolaget LM Ericsson		
N	AD	WO 02/065675	08/22/2002	Qualcomm incorporated		
p	AE	1 349 332 EP	10/01/2003	Samsung Electronics Co., Ltd.		L
		· · · · · · · · · · · · · · · · · · ·				
				•		

Examiner Signature	PChan	Date Considered	516.7

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Putent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \*Enter Office that issued the document, by the two-tetter code (MIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the sental number of the patent document. \*Kind of document by the appropriate symbots as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

Transauon is anached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

9700 allo